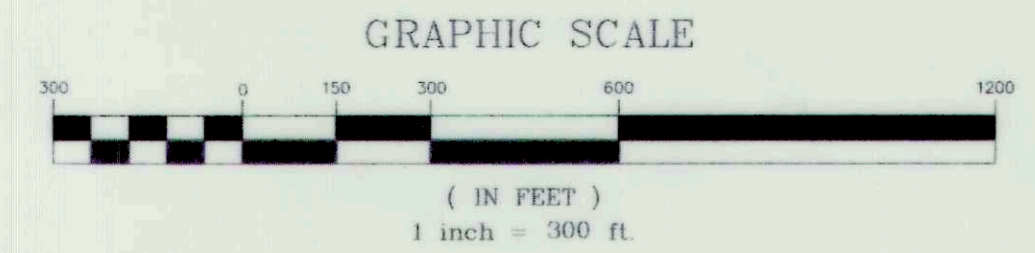


# LAKE BOREHAM / VICTORY PIPELINE FACILITY CORRIDOR PROPOSED RIGHT OF WAY LOCATED IN SEC. 36, T3S, R3W, USB&M DUCHESE COUNTY, UTAH 2014



## FACILITY CORRIDOR RIGHT-OF-WAY DESCRIPTION

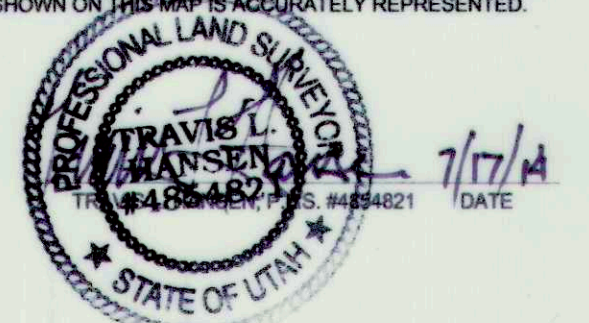
TAX PARCEL 00-0007-8653 (3024)

BEGINNING AT A POINT LOCATED SOUTH 1384.59 FEET AND WEST 4296.16 FEET FROM THE EAST QUARTER CORNER OF SECTION 36, T.3 S., R.3 W., U.S.S. & M., SAID POINT OF BEGINNING ALSO BEING LOCATED ON THE SOUTH LINE OF THE NORTH HALF OF THE SOUTHWEST QUARTER OF SAID SECTION 36, THENCE S89°19'51"W ALONG SAID 40 ACRE LINE, 518.24 FEET; THENCE AROUND A 1750.00 FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT, 313.52 FEET (CHORD BEARS N72°22'02"E 313.43 FEET); THENCE N74°46'38"E 840.46 FEET; THENCE AROUND A 10050.00 FOOT RADIUS CURVE TO THE RIGHT, 77.11 FEET (CHORD BEARS N74°50'59"E 77.11 FEET); THENCE S14°46'59"E 17.00 FEET; THENCE AROUND A 10033.00 FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT, 229.24 FEET (CHORD BEARS N75°52'17"E 229.24 FEET); THENCE N76°31'34"E 921.46 FEET; THENCE N13°28'26"W 17.00 FEET; THENCE N76°31'34"E 27.07 FEET; THENCE AROUND A 2950.00 FOOT RADIUS CURVE TO THE LEFT, 211.48 FEET (CHORD BEARS N74°28'20"E 211.44 FEET); THENCE N72°25'07"E 27.48 FEET; THENCE N44°37'51"E 88.96 FEET; THENCE N72°25'07"E 83.29 FEET; THENCE N51°29'00"E 55.97 FEET; THENCE N72°25'07"E 680.43 FEET; THENCE AROUND A 115.00 FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT, 56.24 FEET (CHORD BEARS N81°13'08"E 56.68 FEET); THENCE N72°12'47"E 217.41 FEET; THENCE AROUND A 985.00 FOOT RADIUS CURVE TO THE LEFT, 16.56 FEET (CHORD BEARS N71°43'20"E 16.56 FEET); THENCE N71°14'27"E 46.56 FEET; THENCE AROUND A 10349.78 FOOT RADIUS CURVE TO THE RIGHT, 427.26 FEET (CHORD BEARS N72°25'07"E 427.26 FEET); THENCE N73°38'22"E 54.09 FEET; THENCE AROUND A 280.04 FOOT RADIUS CURVE TO THE LEFT, 103.09 FEET (CHORD BEARS N62°14'54"E 102.42 FEET); THENCE N50°53'27"E 57.74 FEET; THENCE AROUND A 785.00 FOOT RADIUS CURVE TO THE LEFT, 329.12 FEET (CHORD BEARS N38°52'48"E 326.72 FEET); THENCE N28°52'08"E 51.31 FEET; THENCE N28°40'07"E 145.05 FEET; THENCE N13°52'17"E 160.22 FEET; THENCE N07°50'32"W 358.13 FEET; THENCE N89°09'20"E 15.00 FEET; THENCE AROUND A 960.00 FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT, 553.38 FEET (CHORD BEARS N15°40'19"E 545.73 FEET); MORE OR LESS TO THE EAST LINE OF SAID SECTION 36, THENCE S00°55'12"E ALONG THE EAST LINE OF SAID SECTION 36, 340.11 FEET; THENCE AROUND AN 825.00 FOOT RADIUS NON-TANGENT CURVE TO THE LEFT, 184.65 FEET (CHORD BEARS S05°34'11"W 184.27 FEET); THENCE S00°50'32"E 291.45 FEET; THENCE AROUND A 1185.00 FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT, 650.38 FEET (CHORD BEARS S20°13'27"W 642.18 FEET); THENCE S53°59'09"E 45.00 FEET; THENCE AROUND A 1225.00 FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT, 16.84 FEET (CHORD BEARS S36°24'28"W 16.84 FEET); THENCE AROUND A 117.00 FOOT RADIUS NON-TANGENT CURVE TO THE LEFT, 36.17 FEET (CHORD BEARS S07°36'32"E 36.03 FEET); THENCE S89°09'20"E 186.18 FEET; THENCE S00°51'06"W 66.00 FEET; THENCE N89°28'02"W 186.18 FEET; THENCE AROUND A 183.00 FOOT RADIUS CURVE TO THE RIGHT, 80.31 FEET (CHORD BEARS N76°53'42"W 79.67 FEET); THENCE AROUND A 1225.00 FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT, 471.30 FEET (CHORD BEARS S51°02'09"W 468.40 FEET); THENCE N27°56'33"W 55.00 FEET; THENCE AROUND A 1170.00 FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT, 211.51 FEET (CHORD BEARS S67°14'17"W 211.29 FEET); THENCE S72°25'07"E 881.48 FEET; THENCE AROUND A 225.00 FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT, 126.87 FEET (CHORD BEARS S51°24'55"W 125.19 FEET); THENCE S67°34'05"W 576.84 FEET; THENCE AROUND A 225.00 FOOT RADIUS CURVE TO THE RIGHT, 146.84 FEET (CHORD BEARS S89°15'53"W 144.25 FEET); THENCE N75°02'19"W 50.12 FEET; THENCE AROUND A 175.00 FOOT RADIUS CURVE TO THE LEFT, 86.65 FEET (CHORD BEARS N89°15'53"W 85.96 FEET); THENCE S76°31'34"W 933.41 FEET; THENCE AROUND A 9707.57 FOOT RADIUS CURVE TO THE LEFT, 473.63 FEET (CHORD BEARS S75°04'42"W 473.58 FEET); THENCE S73°43'50"W 538.90 FEET TO THE POINT OF BEGINNING. BASIS OF BEARINGS IS N00°55'12"W BETWEEN THE EAST QUARTER CORNER AND NORTHEAST CORNER OF SAID SECTION 36, CONTAINING 22.162 ACRES.

## ENGINEER'S AFFIDAVIT

STATE OF UTAH }  
COUNTY OF SEVIER }

TRAVIS L. HANSEN, BEING FIRST DULY SWORN, DEPOSES AND STATES THAT HE IS A REGISTERED LAND SURVEYOR, FOR JONES & DEMILLE ENGINEERING, INC., EMPLOYED BY DUCHESE COUNTY, AND THAT THIS SURVEY WAS MADE BY HIM (OR UNDER HIS SUPERVISION), THAT HE HAS EXAMINED THE FIELD NOTES OF THE SURVEYS OF THE RIGHT-OF-WAY AS DESCRIBED AND SHOWN ON THIS MAP, THAT THIS MAP WAS PREPARED UNDER HIS DIRECTION FROM SAID FIELD NOTES, AND THAT SAID RIGHT-OF-WAY, 1.12 MILES IN LENGTH, BEGINNING AND ENDING AS SHOWN ON THIS MAP IS ACCURATELY REPRESENTED.



## ACKNOWLEDGMENT

Travis Hansen SUBSCRIBED AND SWORN BEFORE ME THIS 17 DAY OF July, 2014.  
MY COMMISSION EXPIRES February 8, 2015  
Notary Public  
Dawn Van Noy

## APPLICANT'S CERTIFICATE

I, RON WINTERTON DO HEREBY CERTIFY THAT I AM THE AGENT FOR DUCHESE COUNTY, HEREINAFTER DESIGNATED THE APPLICANT, THAT TRAVIS L. HANSEN WHO SUBSCRIBED TO THE FOREGOING AFFIDAVIT, IS EMPLOYED BY THE APPLICANT AS A LAND SURVEYOR AND THAT HE WAS DIRECTED BY THE APPLICANT TO SURVEY THE LOCATION OF THE RIGHT-OF-WAY, 1.12 MILES IN LENGTH, RUNNING FROM ROADWAY STATION 124+00 TO STATION 183+00, THAT SAID RIGHT-OF-WAY IS ACCURATELY REPRESENTED ON THIS MAP, THAT SUCH SURVEY AS REPRESENTED ON THIS MAP HAS BEEN ADOPTED BY THE APPLICANT AS THE DEFINITE LOCATION OF THE RIGHT-OF-WAY THEREBY SHOWN, AND THAT THIS MAP HAS BEEN PREPARED TO BE FILED WITH THE SECRETARY OF THE INTERIOR OR HIS DULY AUTHORIZED REPRESENTATIVE AS PART OF THE APPLICATION FOR SAID RIGHT-OF-WAY TO BE GRANTED TO THE APPLICANT, ITS SUCCESSORS AND ASSIGNS, WITH THE RIGHT TO CONSTRUCT, MAINTAIN AND REPAIR IMPROVEMENTS, THEREON AND THEREAFTER, FOR SUCH PURPOSES, AND WITH THE FURTHER RIGHT OF THE APPLICANT, ITS SUCCESSORS AND ASSIGNS TO TRANSFER THIS RIGHT-OF-WAY BY ASSIGNMENT, GRANT, OR OTHERWISE.

Ron Winterton  
RON WINTERTON  
DUCHESE COUNTY COMMISSION CHAIRMAN

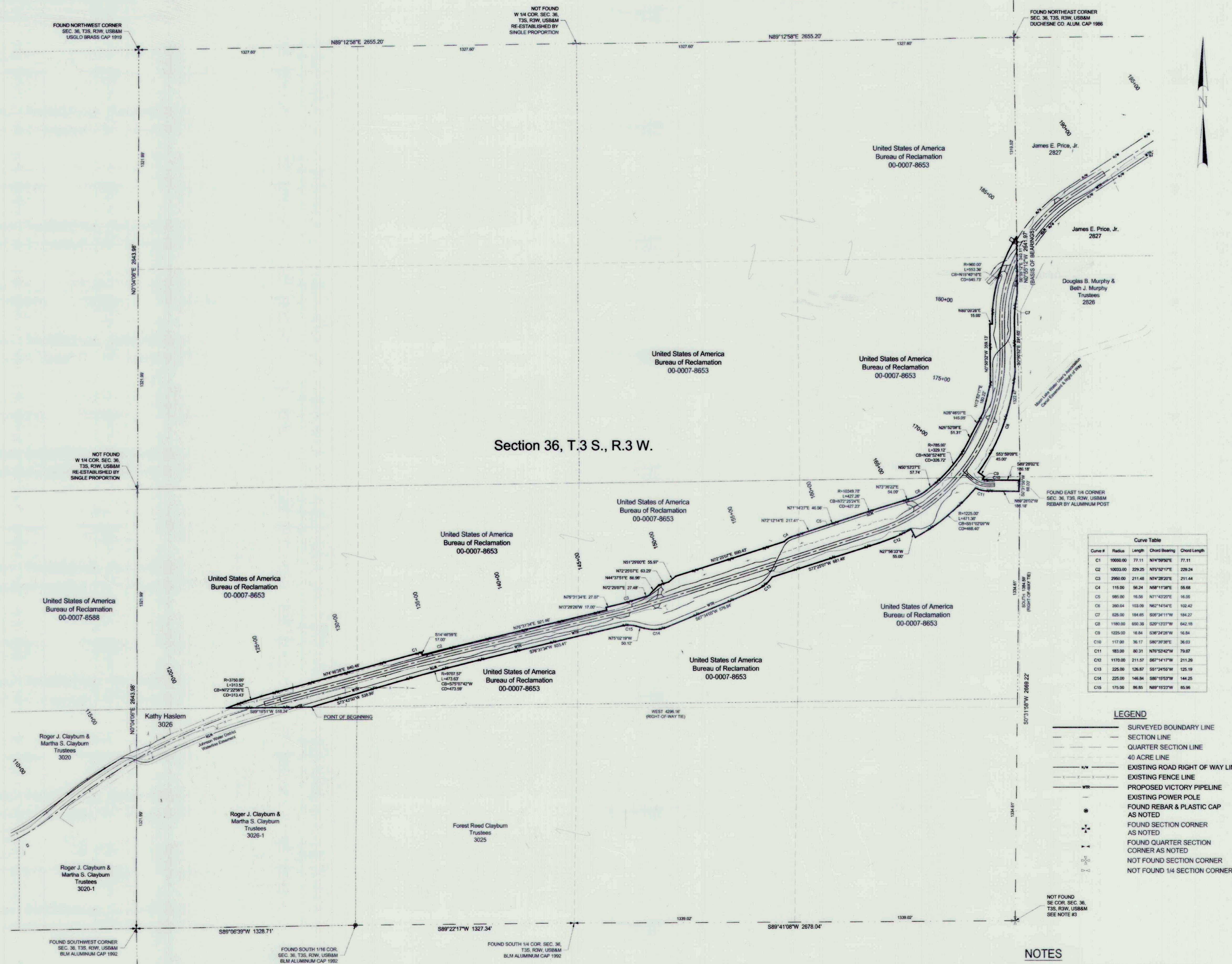
PREPARED BY:  
**Jones & DeMille Engineering, Inc.**  
CIVIL ENGINEERING - SURVEYING - TESTING - GIS - ENVIRONMENTAL  
- infrastructure professionals -  
1.800.748.5275 www.jonesanddemic.com

PROJECT NUMBER: 1208-133 FILE NAME: h:\jdp\1208-133\dwg\bia utility corridor plat 3.mile.dwg  
SURVEYED BY: T.W.G. DRAWN BY: T.L.H. UPDATED: 7/17/2014 PLOTTED: 7/17/2014

## LAKE BOREHAM / VICTORY PIPELINE FACILITY CORRIDOR RIGHT OF WAY

DUCHESE COUNTY, UTAH  
SCALE: 1" = 300'

County Surveyors File # 3020



## NOTES

1. THE PURPOSE OF THIS SURVEY IS TO SHOW THE PROPOSED BOUNDARY OF THE LAKE BOREHAM / VICTORY PIPELINE FACILITY CORRIDOR RIGHT-OF-WAY.
2. BASIS OF BEARINGS USED IS N00°55'12"W BETWEEN THE EAST QUARTER CORNER AND NORTHEAST CORNER OF SECTION 36, T.3 S., R.3 W., USB&M.
3. THE LOCATION OF THE SOUTHWEST CORNER OF SECTION 36 WAS RE-ESTABLISHED BASED ON INFORMATION FROM A SURVEY PREPARED BY THE BLM, ON FILE AT THE DUCHESE COUNTY RECORDERS OFFICE AS SURVEY #1381.
4. ORIGINAL SECTION SUBDIVISION DONE BY 3-MILE METHOD.